Claims

- 1. The use of a whey protein hydrolysate in an edible composition, the whey protein hydrolysate being able to induce the cellular release of glucagon-like-peptides and cholecystokinins, wherein the whey protein hydrolysate on or after consumption of the edible composition induces an enhanced feeling of satiety.
- 2. The use of a whey protein hydrolysate in an edible composition, the whey protein hydrolysate being able to induce the cellular release of glucagon-like-peptides and cholecystokinins and wherein the composition is used to improve or control perception of body image, and/or to control body weight, and/or to control calorie intake and/or help adherence to a dietary plan.
- 3. The use according to either one of claims 1 or 2, wherein the whey protein hydrolysate comprises hydrolysates of β -lactoglobulin, α -lactalbumin or a mixture thereof.
- 4. The use according to claim 3, wherein the hydrolysates of β -lactoglobulin and α -lactalbumin are present in a weight ratio of from 5:1 to 1:5.
 - 5. The use according to any one of the preceding claims, wherein the whey protein hydrolysate has a degree of hydrolysis in the range of from 1 to 20%.
 - 6. The use according to any one of the preceding claims, wherein the whey protein hydrolysate is used in a total

amount of from 0.1% to 80% by weight based on the weight of the composition.

- 7. The use according to any one of the preceding claims, wherein the edible composition is a food composition used in a weight loss or weight control plan.
- 8. The use according to any one of the preceding claims, wherein the edible composition meal replacement product.
- 9. The use according to claim 8, wherein the meal replacement product is a ready-to-drink liquid, a liquid produced from a soluble powdered product, a soup, a dessert, a bar, a cereal based or pasta based or noodle based product, or, a soluble powdered product.
- 10. The use according to any one of the preceding claims where the composition is a liquid or flowable edible composition comprising 0.1 to 50% by weight based on the weight of the composition of said whey protein hydrolysate and wherein 50% or less of the total calories in the edible composition are provided by the protein.
- 11. The use according to any one claims 1 to 9 where the composition is liquid or flowable edible composition comprising 0.1 to 80% by weight based on the weight of the composition of said whey protein hydrolysate and wherein the composition further comprises added vitamins and/or minerals selected from at least one of vitamins A, B1, B2, B3, B5, B6, B11, B12, biotin, C, D, E, H, and K and calcium, magnesium, potassium, zinc and iron.

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- 12. The use according to either one of claims 10 or 11, wherein the whey protein hydrolysate comprises hydrolysates of β -lactoglobulin, α -lactalbumin or a mixture thereof.
- 13. The use according to any one of claims 1 to 9 wherein the composition is an edible composition in the form of a bar and comprises as the whey protein hydrolysate hydrolysates of β -lactoglobulin, α -lactalbumin or a mixture thereof in a total amount of from 0.1 to 80% by weight based on the weight of the composition.
- 14. The use according to any one of the preceeding claims wherein the edible composition is used in a weight loss or weight control plan.
- 15. The use according to claim 14, wherein the edible composition is a meal replacement product.
- 16.A method for inducing satiety in a human or animal, the method comprising the step of administering to a human or animal by means of an edible composition, an effective amount of a whey protein hydrolysate which is capable of inducing the cellular release of glucagon-like peptides and cholecystokinins.
- 17.A method for improving or controlling perception of body image, and/or controlling body weight, and/or controlling calorie intake and/or helping adherence to a dietary plan, the method comprising the step of administering to a human or animal by means of an edible composition, an effective amount of a whey protein hydrolysate which is capable of



inducing the cellular release of glucagon-like peptides and cholecystokinins.

18. The method according to either one of claims 16 or 17, wherein the edible composition comprises a total amount of from 0.1% to 80% by weight based on the weight of the composition of the whey protein hydrolysate.